

Heng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

108
citations

1307594

7
h-index

1588992

8
g-index

8
all docs

8
docs citations

8
times ranked

83
citing authors

#	ARTICLE	IF	CITATIONS
1	Research on Mechanisms and Precursors of Slip and Fracture of Coal-Rock Parting-Coal Structure. Rock Mechanics and Rock Engineering, 2022, 55, 1343-1359.	5.4	8
2	Investigations of Coal-Rock Parting-Coal Structure (CRCS) Slip and Instability by Excavation. Shock and Vibration, 2021, 2021, 1-15.	0.6	1
3	Slip and instability mechanisms of coal-rock parting-coal structure (<scp>CRCS</scp>) under coupled dynamic and static loading. Energy Science and Engineering, 2019, 7, 2703-2719.	4.0	8
4	Influence of Freeze-Thaw Cycles on Engineering Properties of Tonalite: Examples from China. Advances in Civil Engineering, 2019, 2019, 1-12.	0.7	8
5	Experimental and field investigations on seismic response of joints and beddings in rocks. Ultrasonics, 2019, 97, 46-56.	3.9	7
6	Mechanisms of Rockburst Triggered by Slip and Fracture of Coal-Rock Parting-Coal Structure Discontinuities. Rock Mechanics and Rock Engineering, 2019, 52, 3279-3292.	5.4	34
7	Anatomy of mining-induced fault slip and a triggered rockburst. Bulletin of Engineering Geology and the Environment, 2019, 78, 5147-5160.	3.5	25
8	Numerical investigation of slip and fracture instability mechanism of coal-rock parting-coal structure (CRCS). Journal of Structural Geology, 2019, 118, 265-278.	2.3	17